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INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (use as many sheets as necessary)				Complete If Known			
						Application Number	09/872,526
						Filing Date	June 1, 2001
						First Named Inventor	P. Bonutti
						Group Art Unit	3775
Examiner Name	Anu Ramana						
Sheet	I	of	8	Attorney Docket Number	780-A04-014-7		
U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No. ¹	U.S. Patent Document Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		1,959,615		Derrah	05/22/1934		
		2,433,815		Laforge	12/30/1947		
		2,724,326		Long	11/22/1955		
		2,955,530		Nilo	10/11/1960		
		3,048,522		Velley	08/07/1962		
		3,108,357		Liebig	10/29/1963		
		3,514,791		Sparks	06/02/1970		
		3,593,709		Hailoran	07/20/1971		
		3,613,497		Heldermann	10/19/1971		
		3,618,605		Glassman	11/09/1971		
		3,655,306		Ross et al.	04/11/1972		
		3,846,846		Fischer	11/12/1974		
		3,874,264		Polos	04/01/1975		
		3,875,595		Froning	04/08/1975		
		3,894,530		Dardik et al.	07/15/1975		
		4,013,071		Rosenberg	03/22/1977		
		4,083,706		Wiley	04-1978		
		4,092,113		Hardy	05/30/1978		
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				Examiner Name	Anu Ramana	
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		4,122,605		Hirabayashi et al	10/31/1978	
		4,186,448		Brekke	02/05/1980	
		4,259,072		Hirabayashi et al.	03/31/1981	
		4,262,028		Meyer et al.	04/14/1981	
		4,265,231		Scheller	05/05/1981	
		4,274,414		Johnson	06/23/1981	
		4,298,002		Ronel et al.	02/03/1981	
		4,298,998		Naficy Sadeque	11/10/1981	
		4,304,178		Haberle	12/08/1981	
		4,352,883		Lim	10/05/1982	
		4,391,909		Lim	07/05/1983	
		4,400,833		Kurland	08/30/1983	
		4,430,760		Smestad	02/04/1984	
		4,442,655		Stroetmann	04/17/1984	
		4,453,421		Umano	06/12/1984	
		4,466,888		Verkaart	08/21/1984	
		4,484,570		Sutter et al.	11/27/1984	
		4,485,096		Bell	11/27/1984	
		4,485,097		Bell	11/27/1984	
		4,501,264		Rockey	02/26/1985	
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		4,501,269		Bagby	02/26/1985	
		4,502,159		Woodroof et al.	03/05/1985	
		4,516,276		Mittelmeier et al.	05/14/1985	
		4,551,135		Gorman et al.	11/05/1985	
		4,553,272		Mears	02/19/1985	
		4,562,598		Kranz	01/07/1986	
		4,570,271		Sump	02/18/1986	
		4,611,581		Steffee	09/16/1986	
		4,623,553		Ries et al.	11/18/1986	
		4,642,117		Nguyen et al.	02/10/1987	
		4,642,120		Nevo et al.	02/10/1987	
		4,654,464		Mittelmeier	03/31/1987	
		4,657,548		Nichols	04/14/1987	
		4,662,887		Tuner	05/05/1987	
		4,685,473		Karcher et al.	08/11/1987	
		4,718,916		Morscher	01/12/1988	
		4,721,096		Naughton et al.	01/26/1988	
		4,726,373		Greengrass	02/23/1988	
		4,736,850		Bowman et al.	04/12/1988	
		4,743,229		Chu	05/10/1988	
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		4,743,259		Bolander	05/10/1988	
		4,750,488		Wuchinich et al.	06/14/1988	
		4,755,184		Silverberg	07/05/1988	
		4,789,663		Wallace et al.	12/06/1988	
		4,794,854		Swain	01/03/1989	
		4,795,467		Piez et al.	01/03/1989	
		4,801,299		Brendel	01/31/1989	
		4,834,757		Brantigan	05/30/1989	
		4,840,692		Kamstrup-Larsen	06/20 /1989	
		4,842,517		Kawahara et al	06/27/1989	
		4,846,791		Hattler et al.	07/11/1989	
		4,846,835		Grande	07/11/1989	
		4,888,022		Huebsch	12/19/1989	
		4,890,612		Kensey	01/02/1990	
		4,892,538		Aebischer et al.	01/09/1990	
		4,904,259		Itay	02/27/1990	
		4,911,641		Detsch	03/27/1990	
		4,961,740		Ray et al.	10/09/1990	
		4,963,489		Naughton et al.	10/16/1990	
		4,969,888		Scholten et al	11/13/1990	
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Filing Date		June 1, 2001			
First Named Inventor		P. Bonulti			
Group Art Unit		3775			
Examiner Name		Anu Ramana			
Attorney Docket Number		780-A04-014-7			
Sheet	5	of	8		

U.S. PATENT DOCUMENTS						
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		4,969,904		Koch et al	11/13/1990	
		4,976,682		Lane et al.	12/11/1990	
		4,976,684		Broadnax	12/11/1990	
		4,978,355		Frey et al	12/18/1990	
		4,983,721		Davison	01/08/1991	
		4,984,585		Austad	01/15/1991	
		5,009,664		Sievers	04/23/1991	
		5,030,201		Palestrant	07/09/1991	
		5,055,198		Shettigar	10/08/1991	
		5,061,286		Lyle	10/29/1991	
		5,062,843		Mahony, III	11/05/1991	
		5,062,845		Kuslich	11/05/1991	
		5,073,114		Detsch	12/17/1991	
		5,082,670		Gage et al.	01/21/1992	
		5,084,050		Draenert	01/28/1992	
		5,087,260		Fixel	02/11/1992	
		5,098,435		Stednitz et al.	03/24/1992	
		5,100,424		Jang	03/31/1992	
		5,101,720		Bianchi	04/07/1992	
		5,108,438		Stone	04/28/1992	
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				First Named Inventor	P. Bonutti
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		5,112,352		Sires	05/12/1992	
		5,135,488		Foot et al	08/04/1992	
		5,158,881		Aebischer et al.	10/27/1992	
		5,162,430		Rhee et al	11/10/1992	
		5,162,506		Hadden	11/10/1992	
		5,166,048		Soil et al	11/24/1992	
		5,171,273		Silver et al.	12/15/1992	
		5,181,930		Dumbleton et al	01/26/1993	
		5,188,834		Grimm et al.	02/23/1993	
		5,190,541		Abele et al.	03/02/1993	
		5,192,327		Brantigan	03/09/1993	
		5,240,862		Koenhan et al	08/31/1993	
		5,246,457		Piez et al.	09/21/1993	
		5,278,201		Dunn et al	01/11/1994	
		5,278,201		Bogdanskys	02/15/1994	
		5,329,846		Bonutti	07/19/1994	
		5,403,317		Bonutti	04/04/1995	
		5,480,437		Dracert	01/02/1996	
		5,487,897		Polson et al.	01/30/1996	
		5,501,706		Arenberg	03/26/1996	
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		5,507,807	Shippert	04/1998	
		5,545,222	Bonutti	08/13/1996	
		5,660,849	Polson et al.	08/26/1997	
		5,662,710	Bonutti	09/02/1997	
		5,888,219	Bonutti	03/30/1999	
		5,904,718	Jefferies	05/18/1999	
		5,935,131	Bonutti	08/10/1999	
		6,025,538	Yaccarino	02/15/2000	
		6,132,472	Bonutti	10/17/2000	
		6,156,070	Incavo et al.	12/05/2000	
		6,174,313	Bonutti	01/16/2001	
		6,311,690	Jefferies	11/06/2001	
		6,361,565	Bonutti	03/26/2002	
		6,503,277	Bonutti	01/07/2003	
		6,905,517	Bonutti	06/14/2005	
		7,070,557	Bonutti	07/04/2006	
		7,462,200	Bonutti	12/09/2009	
		2002/0151975	Farr et al	10/17/2002	
		RE38018	Anctil	03/04/2003	
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		CH 117960		Merker	05/02/1927		
		DE 337437		Nuernberger	05/31/1921		
		EP0192576		Medicorp Research	08/27/1986		
		FR 1111677		Battini	09/22/1954		
		JP 1029266		Shigeharu et al.	01/31/1989		
		WO 88/01517		Materials Consultants	03/10/1988		
		SU 1,275,136		Alekseenko et al.(abstract only)	12/07/1986		
OTHER REFERENCES - NON PATENT LITERATURE DOCUMENTS							
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
		BRIAN A. NAUGHTON, Hematopoiesis on Nylon Mesh Templates, Vol. 18, Nos. 3 & 4, (1987), pgs 219-250					
		MARCEL E. NIMMI, Ectopic Bone Formation Is Enhanced in Senescent Animals Implanted with Embryonic Cells, Clinical Orthopaedic and Related Research 234, (1988), pgs 255-266					
		JOHN A. BIERLY, Osseous Filtration: An Improved Technique for Bone Implantation, J. Periodontol, June 1974, Pgs 414-420					
		ROBERT E. MARX et al., A Technique for the Compression and Carriage of Autogenous Bone During Bone Grafting Procedures, J. Oral Maxillofac Surg., 45:988-989, 1987.					
		JOHN CONNOLLY, Development of an Osteogenic Bone-Marrow Preparation, The Journal of Bone and Joint Surgery, Vol. 71-A, June 1989, Pgs 684-691.					
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